DMDC Registration Authority Program

Trending for DMDC RA Program -2014

NIPRNET Environment

NPE Certificate Type by Year				
Row Labels	**2012**	**2013**	**2014**	**Grand Total**
Domain Controller	2	12	15	29
MultiSAN	5	38	33	76
MultiSAN w/ Email Signing	17	5	6	28
MultiSAN w/ Extended Key Usage	5		1	6
SSL	732	845	1470	3047
SSL-JITC			2	2
Grand Total	**761**	**900**	**1527**	**3188**

Highlights:

- The issuance of RAPIDS and DBIDS certificate by the DMDC RA Program significantly increased the program certificate issuance numbers from 2013 to 2014.
- For 2014, 1390 certificate RAPIDS/DBIDS certificates. 91% of the NPE certificate requests were submitted by RAPIDS/DBIDS.
- DMDC RA program began issuing MultiSAN certificates with email signing and extended key usage.

NPE Certificate Type by Month													
	1	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**Grand Total**
Domain Controller	1		2		1	1		3	2	1	2	2	15
MultiSAN	4	1	3	3		1	3	5	5	5	1	2	33
MultiSAN w/ Email Signing				2						4			6
MultiSAN w/ Extended Key Usage											1		1
SSL	91	68	80	67	89	52	314	197	60	159	155	133	1465
SSL-JITC						1	1						2

Grand Total	96	69	85	72	95	55	318	205	67	169	159	137	1522

Highlights:

- July and August were the busy months for issuing RAPIDS and DBIDS certificates by the DMDC RA Program. During this time we were down to two RAs at DMDC-Seaside.
- Monthly, the RA Program issues an average of 100 certificates monthly.

Code Signing, Group Certificates and Alternate Tokens	DMDC	WHS
Code Signing Tokens	1	2
Alternate Tokens	3	0
Group Certificate	3	0
Grand Total	7	2

Highlights:

- DMDC RA Program began issuing Code Signing, Alternate Tokens and Group Certificates. New requirements and responsibilities resulted from issuing these types of certificates. Continuous forms management, tracking of related personnel, token management, etc.
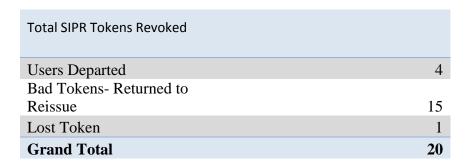
SIPRNET Environment

Total SIPR Tokens based on Site	
DMDC-Seaside	88
DMDC-MC	11
DHRA-MC	7
PRIM-MC	1
Grand Total	107

Highlights:

- 66 of these tokens were issued by WHS. These numbers include SIPR tokens that were reissued.

- The PRIM Pentagon tokens were not issued by the DMDC RA Program. We were asked to incorporate these users into our tracking spreadsheet. These numbers are not included in this count.

Total SIPR Tokens Revoked	
Users Departed	4
Bad Tokens- Returned to Reissue	15
Lost Token	1
Grand Total	**20**

Highlights:

- Majority of SIPR token revoked are due to bad tokens. This is a known issue.
- Tokens that were request through the WHS are returned. If reissuance is required, a new SIPR token is issue using DMDC RA Program card stock.